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PATENT APPLICATION
Attorney's Do. No. 2705-107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

MELISSA SMITH
(SENDER'S PRINTED NAME)

Melissa Smith
(SIGNATURE)

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

Enclosed for filing is a patent application under 37 CFR 1.53(b).

Applicants: Jose Uemura and Rafael Gomez

Title: SCALABLE SYSTEM AND METHOD FOR RELIABLY SEQUENCING
CHANGES IN SIGNALING BITS IN MULTICHANNEL TELECOMMUNICATION
LINES TRANSMITTED OVER A NETWORK

Enclosures:

1. Specification (pages 1-9); claims (pages 10-17); abstract (page 18)
2. ELEVEN sheets of formal drawings
3. Combined Declaration and Power of Attorney
4. Assignment with cover sheet
5. Return postcard

CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee \$ 690.00
Total Claims	54-20	34	x \$18.00 =	\$ 612.00
Independent Claims	5-3	2	x \$78.00 =	\$ 156.00
Multiple Dependent Claim Fee			x \$260.00 =	\$ 0.00
TOTAL FILING FEE				\$ 1,458.00


[X] A check in the amount of \$1,498.00 to cover filing fee (\$1,458) and assignment recordation fee (\$40) is enclosed.

[X] Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

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